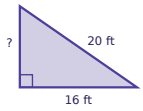
Summer Math · 1

Sam runs a 20-foot string of lights straight across a rectangular banner for the summer barbecue, from one corner to the opposite corner. The banner is 16 feet long. How tall is the banner?

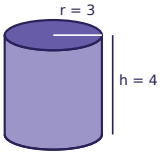


Summer Math · 2

Ava orders 5 beach balls online. Shipping costs $6.50, and the total is $36.50. Write and solve an equation to find the price of one beach ball.

Summer Math · 3

A cylinder-shaped tin of blueberry muffins has a radius of 3 inches and a height of 4 inches. What is its volume in cubic inches?

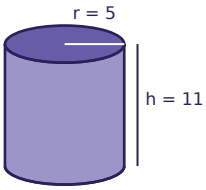


Summer Math · 4

Mia has $25 saved for the summer barbecue and adds $11 every week. After how many weeks will Mia have $124?

Summer Math · 5

A cylinder-shaped tin of cupcakes has a radius of 5 inches and a height of 11 inches. What is its volume in cubic inches?



Summer Math · 6

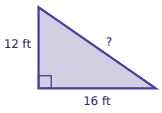
Ava orders 2 pairs of sunglasses online. Shipping costs $5.00, and the total is $16.50. Write and solve an equation to find the price of one pair of sunglasses.

Summer Math · 7

Leo has $25 saved for the summer barbecue and adds $2 every week. After how many weeks will Leo have $33?

Summer Math · 8

A rectangular banner for the summer barbecue is 16 feet long and 12 feet tall. Ella runs a string of lights straight across it, from one corner to the opposite corner. How many feet long is the string of lights?



Summer Math · 2

ANSWER

$6.00

Summer Math · 1

ANSWER

12

Summer Math · 4

ANSWER

9

Summer Math · 3

ANSWER

113

Summer Math · 6

ANSWER

$5.75

Summer Math · 5

ANSWER

863.5

Summer Math · 8

ANSWER

20

Summer Math · 7

ANSWER

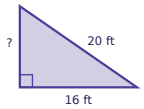
4

Summer Math · 9

Noah orders 8 pairs of sunglasses online. Shipping costs $4.00, and the total is $70.00. Write and solve an equation to find the price of one pair of sunglasses.

Summer Math · 10

Lily runs a 20-foot string of lights straight across a rectangular banner for the summer barbecue, from one corner to the opposite corner. The banner is 16 feet long. How tall is the banner?



Summer Math · 11

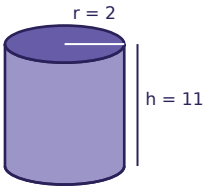
Lily has $10 saved for the summer barbecue and adds $8 every week. After how many weeks will Lily have $90?

Summer Math · 12

Ella orders 8 beach balls online. Shipping costs $2.00, and the total is $50.00. Write and solve an equation to find the price of one beach ball.

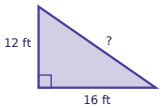
Summer Math · 13

A cylinder-shaped tin of lemon bars has a radius of 2 inches and a height of 11 inches. What is its volume in cubic inches?



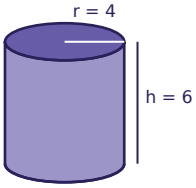
Summer Math · 14

A rectangular banner for the summer barbecue is 16 feet long and 12 feet tall. Ava runs a string of lights straight across it, from one corner to the opposite corner. How many feet long is the string of lights?



Summer Math · 15

A cylinder-shaped tin of lemon bars has a radius of 4 inches and a height of 6 inches. What is its volume in cubic inches?



Summer Math · 16

Omar has $10 saved for the summer barbecue and adds $9 every week. After how many weeks will Omar have $64?

Summer Math · 10

ANSWER

12

Summer Math · 9

ANSWER

$8.25

Summer Math · 12

ANSWER

$6.00

Summer Math · 11

ANSWER

10

Summer Math · 14

ANSWER

20

Summer Math · 13

ANSWER

138.2

Summer Math · 16

ANSWER

6

Summer Math · 15

ANSWER

301.4

Summer Math · 17

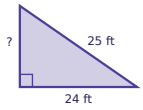
Omar has $25 saved for the summer barbecue and adds $8 every week. How many dollars will Omar have after 5 weeks?

Summer Math · 18

Ben orders 5 cups of lemonade online. Shipping costs $6.50, and the total is $15.25. Write and solve an equation to find the price of one cup of lemonade.

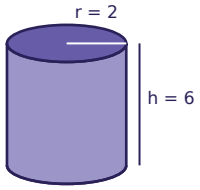
Summer Math · 19

Omar runs a 25-foot string of lights straight across a rectangular banner for the summer barbecue, from one corner to the opposite corner. The banner is 24 feet long. How tall is the banner?



Summer Math · 20

A cylinder-shaped tin of lemon bars has a radius of 2 inches and a height of 6 inches. What is its volume in cubic inches?

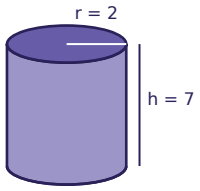


Summer Math · 21

Ella has $25 saved for the summer barbecue and adds $9 every week. After how many weeks will Ella have $79?

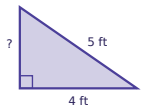
Summer Math · 22

A cylinder-shaped tin of cupcakes has a radius of 2 inches and a height of 7 inches. What is its volume in cubic inches?



Summer Math · 23

Ella runs a 5-foot string of lights straight across a rectangular banner for the summer barbecue, from one corner to the opposite corner. The banner is 4 feet long. How tall is the banner?



Summer Math · 24

Ava orders 7 cups of lemonade online. Shipping costs $7.50, and the total is $26.75. Write and solve an equation to find the price of one cup of lemonade.

Summer Math · 18

ANSWER

$1.75

Summer Math · 17

ANSWER

65

Summer Math · 20

ANSWER

75.4

Summer Math · 19

ANSWER

7

Summer Math · 22

ANSWER

87.9

Summer Math · 21

ANSWER

6

Summer Math · 24

ANSWER

$2.75

Summer Math · 23

ANSWER

3